

<b>PTO-1449</b> <b>Information Disclosure Citation</b> <b>O I P E S C</b>	Application No. <b>09/588,806</b>	Applicant(s) <b>Mo et al.</b>
	Docket Number <b>064731.0143</b>	Group Art Unit

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**U.S. PATENT DOCUMENTS**

<del>TRADEMARK</del>	<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE</b>
A	5,231,633	07/27/93	Hluchyj et al.	370	94T429	07/11/90
B	5,825,772	10/20/98	Dobbins et al.	370	396	04/02/96
B	5,850,399	12/15/98	Ganmukhi et al.	370	412	03/27/98
C	5,852,606	12/22/98	Prince et al.	370	393	09/29/95
E	5,946,308	08/31/99	Dobbins et al.	370	392	10/30/97
F	5,956,341	09/21/99	Galand et al.	370	412	08/07/97
G	6,018,766	01/25/2000	Samuel et al.	709	218	07/18/97
H	6,028,842	02/22/2000	Chapman et al.	370	235	12/23/96
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						<b>YES</b>	<b>NO</b>
M	EP 0 849 970 A2	06/24/98	EPO	H04Q11/04	H04L29/06	X	
N	WO 99/66675	12/23/99	PCT	H04L12/46	H04Q11/04	X	
O	WO 99/11090	03/04/99	PCT	H04Q 11/04		X	
P	EP 0 959 641 A1	11/24/99	EPO	H04Q 11/04		X	
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R	International Search Report in International Application No. PCT/US 01/13723, dated October 31, 2001, 7 pages.	10/31/2001
S	International Search Report in International Application No. PCT/US 01/13725, dated October 31, 2001, 6 pages.	10/31/2001
T	International Search Report in International Application No. PCT/US 01/14624, dated November 6, 2001, 6 pages.	11/11/2001

EXAMINER

DATE CONSIDERED

01/13/02

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R	PCT Invitation to Pay Additional Fees in International Application No. PCT/US 01/13732, dated November 7, 2001, 4 pages.	11/07/2001
S	Tsong-Ho Wu, "A Passive Protected Self-Healing Mesh Network Architecture and Applications," XP 000446089, IEEE/ACM Transactions on Networking, February , 1994, 13 pages.	02/1994
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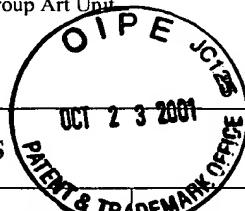
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		Docket Number 064731.0143	Group Art Unit JC13B Filing Date June 6, 2000

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	M	WO 00/10357	02/24/2000	PCT	H04Q 7/38	H04L 12/56.	X	
	N	0 512 495 A2	11/11/1992	EPO	H04L 12/56		X	
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R	PCT International Search Report in International Application No. PCT/US 01/13695, dated October 9, 2001, 6 pages.	10/09/2001
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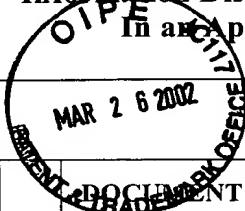
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PTO-1449  Information Disclosure Citation In an application	Application No. 09/588,806	Applicant(s) Mo et al.
	Docket Number 064731.0143	Group Art Unit 402



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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,461,624	10/24/95	Mazzola	370	85-137 402	08/11/94
B	5,229,990	07/20/93	Teraslinna	370	218-60	10/03/90
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						YES	NO
M	WO 00/24164	04/27/00	PCT	H04L 12/56		X	
N	WO 97/40610	10/30/97	PCT	H04L 29/06		X	
O	WO 00/21254	04/13/00	PCT	H04L 12/56		X	
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R	PCT International Search Report No. PCT/US01/13724, dated November 30, 2001, 6 pages.	11/30/00
S	Birman A et al.: "Support for RSVP-Based Services Over ATM Networks," Communications: The Key to Global Prosperity. Globecom 1996. Global Internet 96 Conference Record. London, Nov. 18-22, 1996, Global Telecommunications Conference (Globecom, New York, IEEE, US, vol. SUPP, 18, Nov. 1996 pages 10-15, XP000741665 ISBN: 0-7803-3337-3	11/18/96
T	Sharma et al.: "Scalable timers for soft state protocols," Infocom '97. Sixteenth Annual Joint Conference of the IEEE Computer and Communications Societies. Driving the Information Revolution., Proceedings IEEE Kobe, Japan 7-11 April 1997, Los Alamitos, CA USA, IEEE Comptu. Soc. US 7 April 1997, pgs. 222-229, XP010252006, ISBN: 0-8186-7780-5	04/07/97

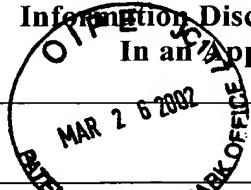
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		Docket Number <b>064731.0143</b>	Group Art Unit
		Filing Date <b>June 6, 2000</b>	

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	<b>DOCUMENT (Including Author, Title, Source, and Pertinent Pages)</b>	<b>DATE</b>
R	International Search Report in International Application. No. PCT/US01/14626, dated Feb. 5 2002, 7 pages.	02/05/02
S	International Search Report in International Application No. PCT/US01/14622, dated February 14, 2002, 7 pages.	
T	Pancha P: "ATM Switch Routers for Combined Connection-Oriented and Connectionless Transport," ISS '97. World Telecommunications Congress. (Int'l Switching Symposium). Global Network Evolution: Convergence or Collision? Toronto, Sept. 21-26, 1997, ISS. World Telecommunications Congress. (International Switching Symposium)	09/21-26/97

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
<i>[Signature]</i>	<i>01/13/03</i>

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PTO-1449 <b>Information Disclosure Citation</b> O P F In an Application MAR 26 2002		Application No. 09/588,806	Applicant(s) Mo et al.
		Docket Number 064731.0143	Group Art Unit
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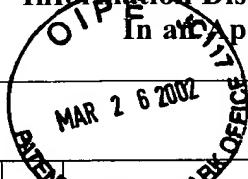
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R	Mysore J. P. et al.: "Performance of transport protocols over a multicasting-based architecture fr Internet host mobility" Communications, 1998. ICC 98. Conference Record. 1998 IEEE International Conference on Atlanta, GA, USA 7-11 June 1998, New York, NY USA, IEEE, US, 7 June 1998, pages 1817-1823, XP010284635, ISBN: 0-7803-4788-9	06/7-11/98
S	Bar-Noy A. et al.: "Topology Distribution Cost Vs. Efficient Routing in Large Networks," Computer Communications Review, Association for Computing Machinery, New York, US, vol. 20, no. 4, Sept. 1, 1990, pages 242-252, XP000168058; ISSN: 0146-4833, whole document.	09/01/90
T	International Search Report in International Application No. PCT/US01/13694, dated Mar. 12, 2002, 7 pgs.	03/12/02

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	R	Fritz J: "Bullet Proofing ATM: Part I," Byte, McGraw-Hill Inc. St. Peterborough, US, vol. 22, no. 6, 1 June 1997, pages 59-60, XP000691556, ISSN: 0360-5280, page 60.	06/01/97
	S	Sun H. et al.: "Supporting IP on the ATM networks: an overview," Computer Communications, Elsevier Science Publishers BV, Amsterdam, NL, vol. 21, no. 11, 10 August 1998, pages 1020-1029, XP004138773, ISSN: 0140-3664, whole document.	08/10/98
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<i>Kirk Wray</i>	6/13/03

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		Docket Number 064731.0143	Group Art Unit
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	5,771,370	06/23/98	Klein	395	703	05/14/96
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M	WO 98/00954	01/08/98	PCT	H04L 29/06		X	
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R	Law A M et al: "Simulation Software for Communications Networks: The State of the Art," IEEE Communications Magazine, IEEE Service Center, Piscataway, N.J., US, vol. 32, no. 3, 1 March 1994, page 1, column 2, line 4-page 2, column 1, line 39, page 4, column 1, line 3-page 6, column 1, paragraph 6; XP 000442186.	03/01/94
S	International Search Report in International Application No. PCT/US01/14615, dated April 5, 2002, 7 pages.	04/05/02
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PTO-1449  Information Disclosure Citation In an Application		Application No. 09/588,806	Applicant(s) Mo et al.
		Docket Number Q64731.0143	Coop Art Unit SC 13 JUN 20 2002
		Filing Date June 6, 2000	

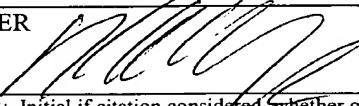
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	A	5,818,842	10/06/98	Burwell et al.	370	397	01/20/95
	B	6,058,113	05/02/00	Chang	370	390	09/30/97
	C	6,205,158 B1	03/20/01	Martin et al.	370	541	12/19/97
	D	6,353,616 B1	03/05/02	Elwalid et al.	370	443	12/28/98
	E	2001/0025310 A1	09/27/01	Krishnamurthy et al.	709	223	02/05/01
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	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
R	International Preliminary Examination Report in International Application No. PCT/US01/13725, dated June 4, 2002, 5 pages.	06/04/02
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A	6,075,767	06/13/00	Sakamoto et al.	370	228	03/19/97
B	6,317,426 B1	11/13/01	Afanador et al	370	352	06/03/99
C	6,331,905 B1	12/18/01	Ellinas et al	359-398	110	04/01/99
D	6,353,593 B1	03/05/02	Chen et al	370	216	06/03/99
E	6,359,857 B1	03/19/02	Ahmad et al	370	217	08/21/98
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R	International Preliminary Examination Report in International Application No. PCT/US01/13732, dated July 12, 2002, 5 pages.	07/12/02
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Mo, et al.Docket Number  
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Group Art Unit

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	A	5,781,534 A	07/14/98	Perlman et al.	370	248	11/31/95
	B	5,590,133 A	12/31/96	Billström et al	370	349	12/09/94
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	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
R	Form PCT/IPEA/416, <i>Notification of Transmittal of International Preliminary Examination Report</i> , with attached Form PCT/IPEA/409, <i>PCT International Preliminary Examination Report</i> (5 pages), for PCT/US01/13694 dated 03/19/2003	3/19/2003
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